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2. wherein R<sup>1</sup> and R<sup>2</sup> are alkylene groups or cycloalkylene groups having a carbon number of 2-10, n is the degree of polymerization necessary for the weight-average molecular weight to be 20000 to 300000, n R<sup>1</sup>'s and R<sup>2</sup>'s may be the same or different, and in the formula, instead of the ester-bond residue, urethane-bond residue and/or carbonate-bond residue may be contained by up to 5% of the weight-average molecular weight.

2. (Amended) The biodegradable bag as claimed in claim 1 wherein a zipper made of a biodegradable resin is provided at the mouth portion thereof, and said biodegradable resin contains as the major component a polylactic acid-family polymer, an aliphatic polyester having the structure of the formula (1) in claim 1, or a mixture thereof.